

## Refine Search

### Search Results -

Term	Documents
(11 AND 12).USPT,EPAB,JPAB,DWPI,TDBD.	47
(L11 AND L12 ).USPT,EPAB,JPAB,DWPI,TDBD.	47

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L13

Refine Search

Recall Text

Clear

Interrupt

### Search History

DATE: Wednesday, May 05, 2004   [Printable Copy](#)   [Create Case](#)

Set  
Name Query  
 side by  
 side

Hit  
Count  
Set  
Name  
result  
set

DB=USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

<u>L1</u>	(graft or block) with (polymer or copolymer)	135449	<u>L1</u>
<u>L2</u>	(substrate or base or backbone) with (polypropylene or (propylene with polymer) or (propylene with copolymer) or (ethylene propylene rubber) or epdm)	28400	<u>L2</u>
<u>L3</u>	(substrate or base or backbone) with (polypropylene or (propylene with polymer) or (propylene with copolymer) or (ethylene propylene rubber) or epdm)	29607	<u>L3</u>
<u>L4</u>	11 with L3	1826	<u>L4</u>
<u>L5</u>	(substrate or base polymer or backbone) with (polypropylene or (propylene with polymer) or (propylene with copolymer) or (ethylene propylene rubber) or epdm)	14018	<u>L5</u>
<u>L6</u>	11 with L5	972	<u>L6</u>

<u>L7</u>	(honeycomb or star or graft or block) with (polymer or copolymer)	137010	<u>L7</u>
<u>L8</u>	l3 with L7	1831	<u>L8</u>
<u>L9</u>	(acrylic or methacrylic or acrylate or methacrylate or fumaric or itaconic or maleic or styrene or vinyl halide or vinyl chloride or acrylonitrile or methacrylonitrile or vinylidene halide or vinylidene chloride or acrylamide or methacrylamide) with (honeycomb or star or graft or block)	57961	<u>L9</u>
<u>L10</u>	l8 and L9	1063	<u>L10</u>
<u>L11</u>	l8 same L9	750	<u>L11</u>
<u>L12</u>	525/191-241.ccls.	11516	<u>L12</u>
<u>L13</u>	l11 and L12	47	<u>L13</u>

END OF SEARCH HISTORY

## Refine Search

### Search Results -

Term	Documents
(11 AND 15).USPT,EPAB,JPAB,DWPI,TDBD.	207
(L11 AND L15 ).USPT,EPAB,JPAB,DWPI,TDBD.	207

Database:

☐ US Pre-Grant Publication Full-Text Database  
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☐ US OCR Full-Text Database  
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☐ JPO Abstracts Database  
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Search:

L16

Refine Search

Recall Text

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### Search History

DATE: Wednesday, May 05, 2004   [Printable Copy](#)   [Create Case](#)

**Set Name Query**

side by side

**Hit Count Set Name**

result set

*DB=USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

<u>L1</u>	graft\$ or conjugat\$	260939	<u>L1</u>
<u>L2</u>	(polymer or copolymer) with L1	102271	<u>L2</u>
<u>L3</u>	functional with (external or available)	16148	<u>L3</u>
<u>L4</u>	l2 and L3	1235	<u>L4</u>
<u>L5</u>	reactive with (external or available)	9175	<u>L5</u>
<u>L6</u>	crosslinkable with (external or available)	393	<u>L6</u>
<u>L7</u>	cross linkable with (external or available)	193	<u>L7</u>
<u>L8</u>	crosslinking with (external or available)	3756	<u>L8</u>
<u>L9</u>	cross linking with (external or available)	2416	<u>L9</u>
<u>L10</u>	l3 or l5 or l6 or l7 or l8 or L9	29590	<u>L10</u>
<u>L11</u>	l2 same L10	425	<u>L11</u>
<u>L12</u>	525/\$.ccls.	82439	<u>L12</u>
<u>L13</u>	527/\$.ccls.	2174	<u>L13</u>

L14 427/\$.ccls.

130836 L14

L15 112 or 113 or L14

211486 L15

L16 111 and L15

207 L16

END OF SEARCH HISTORY

side

result set

*DB=USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ*

L1    maeji-nobuyoshi\$.in. or rasoul-firas\$.in. or kambouris-peter\$.in. or shao-  
liying\$.in. or whittaker-michael\$.in.

20    L1

END OF SEARCH HISTORY